

Claims 1-7 (Withdrawn)

8. (Currently amended) A transgenic mouse whose genome comprises a homozygous disruption in a nucleic acid sequence comprising the nucleotide sequence set forth in SEQ ID NO: 1, wherein the disruption comprises disruption of the nucleotide sequence set forth in SEQ ID NO: 1, and wherein said transgenic mouse exhibits, relative to a wild-type mouse, a phenotype selected from the group consisting of decreased anxiety and increased pain threshold ~~increased response latency during a hot plate test and increased time in the central region during an open field test.~~

Claims 9-10 (Canceled)

Claims 11-16 (Withdrawn)

Claims 17-19 (Canceled).